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Product Specifications



Catalogue Number	00835
Product	Sodium phosphate dibasic, anhydrous Sodium phosphate dibasic Disodium hydrogen phosphate
CAS Number	7558-79-4
Molecular Formula	Na ₂ HPO ₄
Molecular Weight	141.96

Appearance	White crystalline powder
Solubility	Soluble in 8 parts of water, more soluble in hot water
Heavy Metals	≤ 0.001% (as Pb)
Anion	Chloride (Cl) : ≤ 0.002% Sulfate (SO ₄) : ≤ 0.005%
Cation	Iron (Fe) : ≤ 0.002%
pH	8.7 - 9.3
Loss on Drying	≤ 0.2%
Insoluble material	≤ 0.01%
Assay by titration	≥ 99%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Identification : To pass test

For Laboratory Use Only